Contrary to what i said in the previous document black holes can exist if the functions of the limit of density, or mass divided by volume is a logarithm of base ten of time/time that gives 0, if the mass and volume are dependent of time. That means that black holes can happen at any time if the denominator is 0, but it has to be a sudden implosion, or a time suspense had to happen but in reality any functions or polinomy that doesnt have a constante can do that.